



DT14 dPCT/PTO 30 JUN 2003
PATENT

Case Docket No. NIH257.001NP
Date: June 27, 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Bukh et al.
Application No. : 10/009,002
Filed : December 3, 2001
For : INFECTIOUS CDNA CLONE
OF GB VIRUS B AND USES
THEREOF
Group Art Unit : Unknown

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

June 27, 2003

(Date)


Nancy W. Vensko, Reg. No. 36,298

TRANSMITTAL LETTER

**Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**

ATTENTION: MAIL STOP MISSING PARTS

Dear Sir:

In response to the Notification of Defective Response of Application Under 37 CFR 1.53(f), which was mailed by the Office on June 2, 2003, enclosed are:

- (X) Copy of Notification of Defective Response.
- (X) Sequence Submission Statement.
- (X) Sequence Listing in computer readable form (diskette).
- (X) Paper copy of Sequence Listing.
- (X) Return prepaid postcard.

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- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment, to Account No. 11-1410.



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UNITED STATES PATENT AND TRADEMARK OFFICE

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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/009,002	Jens Bukh	2026-4308US
		INTERNATIONAL APPLICATION NO.
		PCT/US00/15293
I.A. FILING DATE		PRIORITY DATE
06/02/2000		06/04/1999
CONFIRMATION NO. 2099		
CASE _____	ATTY _____	371 FORMALITIES LETTER
1 Mo. Call Up _____		
DUE _____	*OC000000010159658*	

Date Mailed: 06/02/2003

NOTIFICATION OF DEFECTIVE RESPONSE

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- Priority Document
 - Copy of the International Application filed on 12/03/2001
 - Copy of the International Search Report filed on 12/03/2001
 - Copy of IPE Report filed on 12/03/2001
 - Information Disclosure Statements filed on 12/03/2001
 - Oath or Declaration filed on 01/14/2003
 - Biochemical Sequence Listing filed on 01/14/2003
 - Request for Immediate Examination filed on 12/03/2001
 - Copy of references cited in ISR filed on 12/03/2001
 - U.S. Basic National Fees filed on 12/03/2001
 - Assignee Statement filed on 01/14/2003

Applicant's response filed 01/14/2003 is hereby acknowledged. The following requirements set forth in the NOTIFICATION of MISSING REQUIREMENTS mailed 07/29/2002 have not been completed.

Applicant is required to complete the response within a time limit of ONE MONTH from the date of this Notification or within the time remaining in the response set forth in the Notification of Missing Requirements, whichever is the longer. No extension of this time limit may be granted under 37 CFR 1.136, but the period for response set in the Notification of Missing Requirements may be extended under 37 CFR 1.136(a).

The following items **MUST** be furnished within the period set forth below:

- The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the following reason(s):
 - A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e) and PCT Rule 13ter.1(a)(ii).
 - Applicant requested that we use the Seq. Computer Readable Form (CRF) from the US application. However, the Searching Authority and the International Preliminary Examination Authority was EP

(Europe). Therefore, we do NOT have any CRF on file in the US.

■ APPLICANT MUST PROVIDE:

- An initial or substitute computer readable form (CRF) of the "Sequence Listing."
- An initial or substitute paper copy or compact disc of the "Sequence Listing," as well as an amendment directing its entry into the specification.
- A statement that the contents of the paper or compact disc and the computer readable form are the same and, where applicable, include no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b) or 1.825(d).

• For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase PatentIn Software, call (703) 306-2600
- For PatentIn Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

KAREN R MCLEAN

Telephone: (703) 308-9117

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/009,002	PCT/US00/15293	2026-4308US

FORM PCT/DO/EO/916 (371 Formalities Notice)